

West boundary of

Township 11 NORTH Range 32 EAST

Monte Diablo Base and Meridian.

Chains.	North between acers. 1 + 6
	Ascend 5° slope Variation 170 East.
6, ∞	Top of Ridge, bears East and descend 8° slope
23, ∞	Ravine about 5 feet deep, course NE and ascend 3° slope
40.00	Set a <u>Porphyry</u> stone $\frac{1}{4} \times 10 \times 8$ ins. 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, and raised a mound of stone alongside. Pits impracticable.
42, ∞	Top of Ridge, bears NE and descend 2° slope
61, ∞	Cross Ravine Course N, E.
64, ∞	Enter nearly level ground <u>Gabb's Valley</u> bears NNE & E
80.00	Set a post, $4\frac{1}{2}$ ft. long, 4 ins. square 12 ins. in the ground, for Cor. to Tps. 11 and 12 NR's S1 and S2 E, marked T. 12 N S. 31, on N. E. R. S2 E S. 6, on S. E. T. 11 N. S. 1 on S. W. and R. S1 E S. 36, on N. W. faces, with 6 notches on each edge, and raised a mound of stone 2½ ft. high, 5½ ft. base around post.

The necessary corrections corresponding to the giving slope & has been applied and the corner located according to the true distance thus obtained.

North 16 chs Scrub Level

Land mountainous south 64 chs
sagebrush and bunchgrass

soil JR
I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. October 21st / 884